AMENDMENT TRANSMETAL	<u>PATENT</u>
Application No.: 10/038,036 Filing Date: January 2, 2002	
Filing Date: January 2, 2002	
First Named Inventor <u>Edward T. Grochowski, et al.</u>	
Attorney Docket No.: 42P13133	
Art Unit: 2111 Attorney Docket No.: 42P13133	
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) reques	st expedited action.
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666	
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1 future reply that requires a petition for extension of time as incorporating a petition appropriate length of time and (2) charge all required fees, including extension of time CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-26	I) treat any concurrent or for extension of time for the me fees and fees under 37
Applicant(s) claim small entity status (37 CFR 1.27).	
ATTACHMENTS	
Preliminary Amendment	
X Amendment/Response with respect to Office Action dated March 10, 2006	
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a No.	otice of Appeal)
1 —— · · · · · · · · · · · · · · · · · ·	, acc or , appear,
RCE (Request for Continued Examination)	
Supplemental Declaration	
Notice of Appeal RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time X Fee Transmittal Document (that includes a fee calculation based on the type and number Cross-Reference to Related Application(s) Certified Copy of Priority Document Other: Other: Check(s)	v of record)
Information Disclosure Statement (IDS)	, e,
Copies of IDS citations	
Petition for Extension of Time	
X Fee Transmittal Document (that includes a fee calculation based on the type and number	er of claims) No fee
X Cross-Reference to Related Application(s)	
Closs-Reference to Related Application(s) Certified Copy of Priority Document	
Other:	
Other: Other:	
Check(s)	
X Postcard (Return Receipt)	
T octobro (Notari Notopy)	
SUBMITTED BY:	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP	
	
REG. NO.: 48,042	
DATE:	
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor	
Los Angeles, California 90025	
TELEPHONE NO.: (408) 720-8300	
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first clas an envelope addressed to MS: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2231 on June 12, 2006	s mail with sufficient postage in 3-1450
Date of Deposit	
Dianne Neathery Name of Person Mailing Correspondence	
June 12, 2006	· · · · · · · · · · · · · · · · · · ·
Signature Date	•
	
Express Mail Label No. (if applicable):	



1005

	13/	_	EE TRANSMITTAL F	OR FY 2005			
Effective on 12/08/2007. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							
	·n	DEN	TOTAL AMOUNT OF PAY	MENT (\$) 0.00			
Complete if Kr							
Application No)	10/038					
Filing Date			ry 2, 2002				
First Named In	_		d T. Grochowski, et al.				
Examiner Nam	ie	2111	Cenneth S.				
Art Unit Attorney Dock	et No	42P13	1133				
Attorney bock	- NO	421 10					
	Applic	ant claim	ns small entity status. See 37	CFR 1.27.			
METHOD OF	PAYME	NT (ched	ck all that apply)				
Chec	k	Ĉredi	t Card Money Or	der <u>X</u> None O	ther (please identify)		
X Depo	sit Accou		4 November - 00 0000				
			t Number : <u>02-2666</u>				
Y The D		Accoun	ed to do the following with re	senact to the above-identified	Denosit Account:		
X The D			ndicated below.	spect to the above-identified	Deposit Account.		
<u>x</u>			ional fee(s) or underpayment of f	ee(s) during the pendency of this	application.		
			ndicated below except for the				
$\frac{\overline{X}}{X}$			payments.	•			
<u>X</u>	Any co	ncurrent c	or future reply that requires a peti	tion for extension of time should	be treated as		
	incorpo	rating an	appropriate petition for extension	n of time and all required fees sh	ould be charged.		
Morning: Inform	ation on th	ia farm m	nay become public. Credit card ir	aformation chould not be include	d on this form		
			authorization on PTO-2038.	normanon snould not be include	a on this lonn.		
FEE CALCUL	ATION						
1. BASIC FIL	ING, SE	ARCH, A	AND EXAMINATION FEES				
Large Entity	<u>Small l</u>						
Fee Fee	Fee	Fee			- D::(A)		
Code (\$)	Code	(\$)	Fee Description	<u> </u>	Fees Paid (\$)		
1011 300	2011	150	Utility application filing fee	4.000/500	\$		
1111 500	2111	250	Utility search fee	1,000/500	}		
1311 200	2311	100	Utility examination fee)	<u>v</u>		
4040 000	0040	400	Desires and the Alexander of the second	<u> </u>			
1012 200	2012	100	Design application filing fee	420/045			
1112 100	2112	50	Design search fee	430/215			
1312 130	2312	65	Design examination fee	J			
1013 200	2013	100	Plant filing fee	7			
1113 300	2113	150	Plant search fee	660/330	·		
1313 160	2313	80	Plant examination fee	J			
		-			_		
1004 300	2004	150	Reissue filing fee	7	<u></u>		
1114 500	2114	250	Reissue search fee	> 1,400/700			
1314 600	2314	300	Reissue examination fee	ノ			

SUBTOTAL (1) \$ 0.00

200 2005 100 Provisional application filing fee

2. EXCESS CLAIM FEES

			Extra Claims		Fee from below		Fees Paid (\$)
Total Claims	14	29 HP =	0	X	<u>\$50.00</u>	=	
HP = highest nur Independent Cla		claims paid for, if gr	eater than 20 0	х	\$200.00	=	
HP = highest nur	nber of inde	pendent claims paid	for, if greater than 3				
Multiple Depend	dent Claim	ıs				=	

	Large	Entity	<u>Small I</u>	Entity	
	Fee	Fee	Fee	Fee	
i	Code	(\$)	Code	(\$)	Fee Description
i	1202	50	2202	25	Each claim over 20
	1201	200	2201	100	Each independent claim over 3
	1203	360	2203	180	Multiple dependent claims, if not paid
	1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
	1205	50	2205	25	Reissue: each independent claim more than in the original patent
					•

SUBTOTAL (2) \$ 0.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each add'l 50 or fraction thereof		Fee from below	Fees paid (\$)
	- 100 =/ 50 =	(round up to whole number)	X	<u>\$250.00</u>	

Large Entity Small Entity		Entity					
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets			
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):			
1081	250	2081	125	Utility			
1082	250	2082	125	Design			
1083	250	2083	125	Plant			
1084	250	2084	125	Reissue			

SUBTOTAL (3) \$ 0.00

FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Surcharge - late filing fee or oath 2051 65 1051 130 25 2052 Surcharge - late provisional filing fee or cover sheet 1052 50 1053 1053 130 Non-English specification 130 2,520 For filing a request for ex parte reexamination 1812 2,520 1812 Request for inter parties reexamination 1813 8.800 1813 8.800 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1,840* 1805 1805 1.840* Requesting publication of SIR after Examiner action Extension for reply within first month 1251 120 2251 60 225 Extension for reply within second month 1252 450 2252 2253 510 Extension for reply within third month 1253 1,020 1254 2254 795 Extension for reply within fourth month 1,590 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal 2402 250 1402 500 Filing a brief in support of an appeal 1403 1,000 2403 500 Request for oral hearing 1.510 Petition to institute a public use proceeding 1451 1451 1,510 1452 500 2452 250 Petition to revive - unavoidable 2453 750 Petition to revive - unintentional 1453 1,500 1,400 1501 2501 700 Utility issue fee (or reissue) 1502 800 2502 400 Design issue fee 550 1503 1100 2503 Plant issue fee 1462 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 400 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 180 1806 **Submission of Information Disclosure Stmt** 1806 180 40 Recording each patent assignment per 8021 8021 40 property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 65 1814 130 2814 Statutory Disclaimer 395 For each additional invention to be examined 1810 790 2810 (see 37 CFR 1.129(b)) 395 1801 790 2801 Request for Continued Examination (RCE) 900 1802 900 1802 Request for expedited examination of a design application 300 300 1504 1504 Publication fee for early, voluntary, or normal pub. 300 300 Publication fee for republication 1505 1505 Request for voluntary publication or republication 1803 130 1803 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 130 1808 1454 1.370 1454 1.370 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 0.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Chui-kiu Teresa Wong **Date:** June 12, 2006 Signature: Telephone Number: <u>408-720-8300</u> Reg. Number: <u>48,042</u>

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner: Kenneth S. Kim

Edward T. Grochowski, et al.

Art Unit:

2111

Application No. 10/038,036

Confirmation No.: 7060

Filed:

January 2, 2002

For: PROCESSING PARTIAL

REGISTER WRITES IN AN OUT-OF-

ORDER PROCESSOR

Mail Stop Amendment **Commissioner For Patents**

Alexandria, V.A. 22313-1450

AMENDMENT AND RESPONSE

In response to the Office Action mailed March 10, 2006, Applicants respectfully request that the following remarks be considered:

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 12, 2006

Dianne Neathery

(Typed or printed name of person mailing correspondence)

Diame Neathouy
(Signature of person mailing correspondence)

Appl. No. 10/038,036 Amdt. dated 6/12/2006